UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	3579.1
First Inventor	Gregory C. Loney
Title	System and Method for Calibration and Focusing a Scanner Instrument Using Elements Associated with a Biological Probe Array
Express Mail Label No.	EV 186692799 US

					1		Mail Stop	Patent Application	<u> </u>		
APPLICATION ELEMENTS				ADD	ADDRESS TO: Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.					1,100.	P.O. Box 1450 Alexandria VA 22313-1450					
1. 🛛 F	ee Transmitta	l Form (e.g., PT	O/SB/17)		7.	7. CD-ROM or CD-R in duplicate, large table or					
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		s small entity st	atus.			Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.:				· _	(if applicable, all necessary)					
	Specification	ا ement set forth be:	Total Pages	L44]		a. Computer Readable Form (CRF)					
	Descriptive title		, ow,			 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or 					
		to Related Applic				ii. 🔲 Paper					
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	or a computer pr	ogram listing appe	endix			ACCOMPANYING APPLICATIONS PARTS					
	Background of the				9. 🗆	Accianment E	Papers (co)	ver sheet & document(s)	,,		
	Brief Summary of Brief Description	of the Drawings (if filed)		10.	-			"		
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	Claim(s) Abstract of the D	Nicologura			l	•	•	•			
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4. 🛛 D	rawing(s) (35	U.S.C.113)	Total Sheets	6] 12. 🔲	Information D Statement (ID		Copies of II	os		
	Declaration	-	Total Sheets		J 13. □	Preliminary A	•				
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b. 🗌		orior application	•		1 -	Return Receip					
	(for a continu	ation/divisional	with Box 18 c	ompleted	15. 🗆	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)					
i		OF INVENTO				(if foreign priority is claimed)					
		ent attached delet			16.						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								ust attach form PTO/SE	3/35		
6. Application Data Sheet. See 37 CFR 1.76					17.	or its equivale Other:	ent.				
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18. If a CON	ITINUING APPLI	CATION, check a	ppropriate bo.	x, and sup	ply the requis	ite information be	low and in	a preliminary amendment	,		
or in an App	olication Data S	heet under 37 Cl	FR 1.76:								
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Name (Print/	/Туре)	Leticia R. Block			Registration No. (Attorney/Agent) 50,167						
Signature		10000	, D	2	Date January 29, 2004						
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Effective 10/01/2003. Patent fees are subject to annual revision. ☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1488	

Complete if Known						
Application Number	TBD					
Filing Date	January 29, 2004					
First Named Inventor	Gregory C. Loney					
Examiner Name	TBD					
Art Unit	TBD					
Attorney Docket No.	3579.1					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES								
Order					Large Entity Small Entity							
Deposit Account:						Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account 01-0431						Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Number 01-0431						1052	50	2052	25	Surcharge - late provisional filing fee	\vdash	
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Deposit						1053	130	1053	130	Non-English specification		
Account Name	Affymetrix	, Inc.					1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)							1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
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1001 770	2001 385	. U	tility filing fee		770	1 1	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	, ,					1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265					1 1	1403	290	2403	145	Request for oral hearing	
1004 770		004 385 Reissue filing fee					1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee						J	1452	110	2452	55	Petition to revive - unavoidable	
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2. EXTRA CL	AIM FEES		-				1502	480	2502	240	Design issue fee	
				Fee from below	Fee Paid	1	1503	640	2503	320	Plant issue fee	
Total Claims 3	-20 **		16 X	18	= 288	ηl	1460	130	1460	130	Petitions to the Commissioner	
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Claims 8	-3 **.	= [5 X	86	= 430]	1806	180	1806	180	Submission of Information Disclosure Stmt	-
Multiple Dependent Large Entity	J Small E	ntity	×		= 0]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descr	<u>iption</u>			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	9	Claims in e	excess of 20)		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43	•		excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple de	pendent cla	aim, if not paid		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43		** Reissue independent claims over original patent				900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent												
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or number previously paid, if greater, For Reissues, see above												

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Leticia R. Block 50,167 408-731-5277 (Attorney/Agent) Telephone Signature Date January 29, 2004 101

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